

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

IN RE APPLICATION OF : Kawabuchi et al.  
SERIAL NO. : 10/599,510  
FILED : September 29, 2006  
EXAMINER : Unknown  
ART UNIT : Unknown  
CONFIRMATION NO. : 1074  
TITLE : **ROBOT HAND**  
ATTORNEY DOCKET NO. : 30761-4

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**INFORMATION DISCLOSURE STATEMENT**

Sir:

1. This Information Disclosure Statement is filed in accordance with 36 C.F.R. § 1.56, § 1.97 and § 1.98. The items listed on the enclosed Form PTO-1449 may be deemed to be pertinent to the above-identified application and are made of record to assist the Patent and Trademark Office in its examination of this application. The Examiner is respectfully requested to fully consider the items and to independently ascertain their teaching.

2. Pursuant to 37 C.F.R. § 1.97(g), the filing of this Information Disclosure Statement shall not be construed as a representation that a search has been made.

3. Pursuant to 37 C.F.R. § 1.97(h), the filing of this Information Disclosure Statement shall not be construed as an admission that the information cited in this Statement is, or is considered to be, material to patentability as defined in 37 C.F.R. § 1.56(b).

4. Regarding each listed document that is not in the English language, an English-language translation accompanies this Statement as indicated on the attached PTO-1449 or a concise explanation of the relevance of the document is set forth in the following document(s):

- ☐ Copy of each English language version of a search report by a foreign patent office in a counterpart foreign application, indicating the degree of relevance found by the foreign office of each document being submitted from the search report.
- ☒ Attached abstract for Non-English Language Documents.

5. Pursuant to 37 C.F.R. § 1.97(b) this Statement is being filed:


- ☐ within 3 months of the filing date of a national application; or
- ☐ within 3 months of the date of the entry of the national stage as set forth in 37 CFR § 1.491 in an international application; or
- ☒ before the mailing date of a first Office Action on the merits.

The Commissioner is hereby authorized to charge any additional fees required for consideration of this Supplemental Information Disclosure Statement, or credit any overpayment to Deposit Account No. 02-2051, identifying our Docket No. 30761-4.

Respectfully submitted,

Dated: 10 APR 2007

By:

  
W. Scott Harders  
Registration No. 42,629

BENESCH, FRIEDLANDER,  
COPLAN & ARONOFF, LLP  
2300 BP Tower  
200 Public Square  
Cleveland, Ohio 44114-2378  
(216) 363-4443

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<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> ( Not for submission under 37 CFR 1.99)	Application Number		10599510	
	Filing Date		2006-09-29	
	First Named Inventor	Kawabuchi et al.		
	Art Unit	1074		
	Examiner Name	Unknown		
	Attorney Docket Number	30761-4		

## U.S. PATENTS

Examiner Initial*	Cite No	Patent Number	Kind Code <sup>1</sup>	Issue Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
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## U.S. PATENT APPLICATION PUBLICATIONS

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## FOREIGN PATENT DOCUMENTS

Examiner Initial*	Cite No	Foreign Document Number <sup>3</sup>	Country Code <sup>2</sup> j	Kind Code <sup>4</sup>	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear	T <sup>5</sup>
	1	2003-117873	JP		2003-04-23	Japan Science & Technology Corp		<input type="checkbox"/>
	2	11-156778	JP		1999-06-15	Kawasaki Haruhisa et al.		<input type="checkbox"/>
	3	06-24885	JP		1994-04-05	Aoi Engineering Co., Ltd.		<input type="checkbox"/>

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**  
( Not for submission under 37 CFR 1.99)

Application Number	10599510
Filing Date	2006-09-29
First Named Inventor	Kawabuchi et al.
Art Unit	1074
Examiner Name	Unknown
Attorney Docket Number	30761-4

4	05-337860	JP	1993-12-21	Toyota Central Res & Dev Lab Inc	<input type="checkbox"/>
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**NON-PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>5</sup>
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**EXAMINER SIGNATURE**

Examiner Signature	/Bentsu Ro/	Date Considered	02/03/2009
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> See Kind Codes of USPTO Patent Documents at [www.USPTO.GOV](http://www.USPTO.GOV) or MPEP 901.04. <sup>2</sup> Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>3</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>4</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>5</sup> Applicant is to place a check mark here if English language translation is attached.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /B.R./